

Supplementary Table 1: Number and crude rate of primary cancer diagnoses by site, stage, and period in Alberta

Cancer	Stage	Pre-COVID (2018.01-2020.03)	SOE (2020.03-2020.06)	Post-SOE (2020.06-2020.12)
Bladder	0 (in situ)	1102 (320.3)	107 (305.7)	217 (249.4)
	I	354 (102.9)	51 (145.7)	74 (85.1)
	II	161 (46.8)	21 (60)	43 (49.4)
	III	108 (31.4)	11 (31.4)	19 (21.8)
	IV	104 (30.2)	14 (40)	13 (14.9)
	Unknown	218 (63.4)	13 (37.1)	47 (54)
Breast	I	4279 (1243.9)	294 (840)	988 (1135.6)
	II	983 (285.8)	98 (280)	234 (269)
	III	467 (135.8)	30 (85.7)	111 (127.6)
	IV	346 (100.6)	31 (88.6)	90 (103.4)
	Unknown	255 (74.1)	21 (60)	64 (73.6)
Cervix	I	217 (63.1)	22 (62.9)	56 (64.4)
	II	84 (24.4)	9 (25.7)	16 (18.4)
	III	28 (8.1)	0 (0)	6 (6.9)
	IV	15 (4.4)	4 (11.4)	9 (10.3)
	Unknown	0 (0)	0 (0)	0 (0)
Colorectal	I	731 (212.5)	33 (94.3)	139 (159.8)
	II	866 (251.7)	75 (214.3)	195 (224.1)
	III	1025 (298)	103 (294.3)	221 (254)
	IV	930 (270.3)	88 (251.4)	202 (232.2)
	Unknown	1429 (415.4)	80 (228.6)	279 (320.7)
Kidney	I	758 (220.3)	78 (222.9)	129 (148.3)
	II	57 (16.6)	4 (11.4)	13 (14.9)
	III	289 (84)	34 (97.1)	50 (57.5)
	IV	181 (52.6)	13 (37.1)	48 (55.2)
	Unknown	175 (50.9)	14 (40)	33 (37.9)
Lung	I	1060 (308.1)	104 (297.1)	255 (293.1)
	II	400 (116.3)	46 (131.4)	72 (82.8)
	III	799 (232.3)	93 (265.7)	166 (190.8)

	IV	2294 (666.9)	253 (722.9)	520 (597.7)
	Unknown	473 (137.5)	36 (102.9)	92 (105.7)
Melanoma	I	637 (185.2)	41 (117.1)	178 (204.6)
	II	250 (72.7)	27 (77.1)	52 (59.8)
	III	187 (54.4)	17 (48.6)	39 (44.8)
	IV	79 (23)	8 (22.9)	14 (16.1)
	Unknown	857 (249.1)	38 (108.6)	163 (187.4)
NHL	I	654 (11)	41 (9.5)	129 (9.5)
	II	1593 (26.9)	80 (18.5)	237 (17.5)
	III	967 (16.3)	78 (18.1)	237 (17.5)
	IV	707 (11.9)	64 (14.8)	182 (13.5)
	Unknown	2009 (33.9)	169 (39.1)	566 (41.9)
Prostate	I	663 (192.7)	41 (117.1)	129 (148.3)
	II	1608 (467.4)	80 (228.6)	239 (274.7)
	III	975 (283.4)	78 (222.9)	239 (274.7)
	IV	712 (207)	64 (182.9)	182 (209.2)
	Unknown	2013 (585.2)	171 (488.6)	571 (656.3)
Uterus	I	1008 (293)	103 (294.3)	234 (269)
	II	72 (20.9)	4 (11.4)	20 (23)
	III	152 (44.2)	20 (57.1)	36 (41.4)
	IV	112 (32.6)	11 (31.4)	28 (32.2)
	Unknown	134 (39)	15 (42.9)	49 (56.3)